

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|---------------------|
| S1 | 2 | "10246041" | DERWENT | OR | ON | 2008/09/27 11:14 |
| S2 | 35 | "044892" | DERWENT | OR | ON | 2008/09/27 11:17 |
| S3 | 1 | "09044617" | DERWENT | OR | ON | 2008/09/27 11:19 |
| S4 | 3 | "2003044892" | DERWENT | OR | ON | 2008/09/27 11:21 |
| S7 | 417 | 726/19.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 12:00 |
| S8 | 3 | double near5 (authenticat\$5 same(face or fingerprnt or DNA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 13:56 |
| S11 | 239 | S7 and (authenticat\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 13:58 |
| S14 | 183 | S11 and password | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:00 |
| S17 | 254204 | S7(organism) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 14:02 |
| S20 | 11063 | (organisam or finger or face or eye) near5 (authenticat\$5 or confirm\$5 or validat\$5 or verif\$5 or attest\$5 or justf \$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/27 14:09 |
| S21 | 19 | S7 and S20 | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:09 |
| S22 | 7688 | (authenticat\$5 or confirm\$5 or validat\$5 or verif\$5 or attest\$5 or justf\$5)near5 (face or eye or finger or DNA)same (password or id or tag) | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:34 |

| | | | | | | |
|-----|------|---|---|----|----|---------------------|
| S23 | 3763 | double near5(authenticat\$5 or confirm\$5 or validat\$5 or verif\$5 or attest\$5 or just\$5) | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:39 |
| S24 | 82 | S22 same S23 | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:40 |
| S25 | 8682 | S7 asme S24 | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:40 |
| S26 | 0 | S7 and S24 | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:40 |
| S27 | 2385 | S25 and (password or id or tag or key) | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:41 |
| S28 | 25 | S27 and ((permission or admition or permit or permitted) same (authentication or authenticated or authenticating) same (key or id or tag)) | US-PGPUB; USPAT | OR | ON | 2008/09/27 14:44 |
| S29 | 401 | S27 and S7 | US-PGPUB; USPAT | OR | ON | 2008/09/27 15:04 |
| S31 | 401 | S29 and S7 | US-PGPUB; USPAT | OR | ON | 2008/09/27 15:06 |
| S32 | 41 | S7 and (biometrics near5 authenticat\$5) | US-PGPUB; USPAT | OR | ON | 2008/09/27 15:32 |
| S33 | 171 | (access near5 (content or things or data or system) same (authenticate or authenticated or authenticating)same (finger or face or eye or DNA or organ)) | US-PGPUB; USPAT | OR | ON | 2008/09/27 15:57 |
| S35 | 418 | S7 andI33 | US-PGPUB; USPAT | OR | ON | 2008/09/27 15:57 |
| S36 | 2 | S7 and S33 | US-PGPUB; USPAT | OR | ON | 2008/09/27 15:58 |
| S38 | 175 | "5280527" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 14:07 |
| S39 | 158 | "5280527" and gullman | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 14:07 |
| S40 | 3 | "20020073213" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 14:45 |

| | | | | | | |
|-----|-------|---|---|----|----|---------------------|
| S41 | 8328 | (finger or face or DNA or eye or retina or thumb)near5 (authenticat\$5 or validat\$5 or confermassion or conformetted or conforming) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:14 |
| S42 | 3580 | (authenticat\$5 or validat\$5 or confermassion or conformetted or conforming) near4 (generat\$5 or produc\$5 or issu\$5) near5 (password or id or tag or medium) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:19 |
| S43 | 15175 | (authenticat\$5 or validat\$5 or confermassion or conformetted or conforming) near4 (medium or pass) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:20 |
| S44 | 171 | (authenticat\$5 or validat\$5 or confermassion or conformetted or conforming) near4 (medium or pass) near5 (access\$4 or allow\$4 or enter\$4) near4 (content or database or comptuer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:26 |
| S46 | 171 | S43 same S44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:28 |
| S47 | 15 | S41 same S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:28 |
| S48 | 5 | S41 same S42 same S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:29 |
| S49 | 1578 | 713/182.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:44 |
| S50 | 44 | S49 and S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 17:45 |

| | | | | | | |
|-----|------|---|---|----|----|---------------------|
| S51 | 2749 | (multiadj1(authenticat\$5 or validat\$5 or confermassion or conformetted or conforming))near4 (access \$4 or allow\$4 or permit\$5) near(content or database or storage or syetem) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 18:04 |
| S52 | 74 | S51 and S49 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 18:05 |
| S53 | 418 | 726/19.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 18:08 |
| S54 | 9 | S51 and S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 18:08 |
| S55 | 30 | (biometric) near5 (authenticat\$5 or validat\$5 or confermassion or conformetted or conforming) near5 (produc\$4 or generat \$4) near5 (password or id or pass) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/01 18:12 |
| S56 | 8 | (biometrics near5 authenticat \$5)near5 (generat\$4 or produc\$4)near4 ((authenticat \$4)near1(password or id or key)) | US-PGPUB; USPAT | OR | ON | 2008/10/01 18:36 |
| S57 | 3 | (fingerprints or images near5 authenticat\$5)near5 (conform \$4 or affirmative or confirmative or approv\$4) near4 ((authenticat\$4 or verif \$4 or validat\$4 or endors\$4 or justif\$4 or document\$4)near4(password or id or key)) | US-PGPUB; USPAT | OR | ON | 2008/10/02 07:58 |
| S61 | 13 | (finger or face or eye or image)near5 (confor\$4 or affirmative or confirmat\$5 or predicat\$5)near5 (authenticat\$5 or validat\$5 or issuing or issued or generat\$4)near5(password or key or id) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/02 08:09 |

| | | | | | | |
|-----|------|---|---|----|-----|---------------------|
| S62 | 188 | "5623552" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/02 08:20 |
| S64 | 111 | "6219439" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/02 08:21 |
| S65 | 55 | "6332193" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/02 08:21 |
| S67 | 0 | ("200344892").PN. | DERWENT | OR | OFF | 2008/10/02 12:35 |
| S68 | 0 | ("JP-10246041-\$.did.").PN. | DERWENT | OR | OFF | 2008/10/02 12:38 |
| S69 | 1 | JP-10246041-\$.did. | DERWENT | OR | ON | 2008/10/02 12:38 |
| S70 | 1 | JP-2003044892-\$.did. | DERWENT | OR | ON | 2008/10/02 12:40 |
| S71 | 1 | "10565884" | US-PGPUB; USPAT | OR | ON | 2008/10/02 16:13 |
| S72 | 15 | "6762684" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/02 17:07 |
| S73 | 25 | "6038315" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/02 17:08 |
| S74 | 0 | JP-1997044617-\$.did. | DERWENT | OR | ON | 2008/10/02 18:35 |
| S75 | 0 | JP-1999044617-\$.did. | DERWENT | OR | ON | 2008/10/02 18:36 |
| S76 | 1 | JP-09044617-\$.did. | DERWENT | OR | ON | 2008/10/02 18:36 |
| S77 | 1069 | 713/155.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/05 14:02 |
| S78 | 7715 | (authenticat\$5 or confirm\$5 or validat\$5 or verif\$5 or attest\$5 or justf\$5)near5 (face or eye or finger or DNA)same (password or id or tag) | US-PGPUB; USPAT | OR | ON | 2008/10/05 14:02 |

| | | | | | | |
|------|-------|---|---|----|----|---------------------|
| S81 | 0 | S77 and "I22" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/05 14:03 |
| S82 | 0 | S77 and "I22" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/05 14:03 |
| S83 | 0 | S77 same "I20" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/05 14:03 |
| S84 | 72 | S77 and (biometric near4 (authentcat\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/05 14:04 |
| S88 | 11288 | (bio\$1metric biometric face finger\$print fingerprint) near20 (authentcat\$10) | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:12 |
| S89 | 2562 | (bio\$1metric biometric face finger\$print fingerprint) near20 (authentcat\$10) near20 (smart ic (card)) | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:13 |
| S93 | 36 | (reject\$4 discern\$4) near20 (smart ic) near20 (authent \$10) | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:17 |
| S94 | 9 | S89 and S93 | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:17 |
| S95 | 786 | 726/19,20.ccls. | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:23 |
| S96 | 136 | S95 and S88 | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:24 |
| S97 | 51 | ((@ad< "20030725") and S96 | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:24 |
| S98 | 3528 | 713/168,170.ccls. | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:25 |
| S99 | 369 | S88 and S98 | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:25 |
| S100 | 215 | ((@ad< "20030725") and S99 | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:25 |
| S102 | 107 | S89 and S98 | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:26 |
| S103 | 65 | ((@ad< "20030725") and S102 | US-PGPUB; USPAT | OR | ON | 2009/06/23 14:26 |

| | | | | | | |
|------|-----|--|---|----|----|---------------------|
| S104 | 192 | (authentikat\$4 validat\$4) near10 (biometric\$1 bio metric\$1 bio near2 metric\$1 bio adj4 metric\$1 retina fingerprint iris face adj2 outline face finger) same (issu\$4 dispens\$4 giv\$3 disburs\$3 distribut\$4) near10 (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) and (@ad<"20030615") | US-PGPUB; USPAT; USOCR; EPC; DERWENT; IBM_TDB | OR | ON | 2009/11/06 18:29 |
| S105 | 245 | (authentikat\$4 validat\$4) near10 (biometric\$1 bio metric\$1 bio near2 metric\$1 bio adj4 metric\$1 retina fingerprint iris face adj2 outline face finger) same (issu\$4 dispens\$4 giv\$3 disburs\$3 distribut\$4) near10 (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) and (@ad<"20040615") | US-PGPUB; USPAT; USOCR; EPC; DERWENT; IBM_TDB | OR | ON | 2009/11/06 18:29 |
| S106 | 210 | (authentikat\$4 validat\$4) near10 (biometric\$1 bio metric\$1 bio near2 metric\$1 bio adj4 metric\$1 retina fingerprint iris face adj2 outline face finger) same (issu\$4 dispens\$4 giv\$3 disburs\$3 distribut\$4) near10 (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) and (@ad<"20040615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 18:30 |
| S107 | 169 | (authentikat\$4 validat\$4) near10 (biometric\$1 bio metric\$1 bio near2 metric\$1 bio adj4 metric\$1 retina fingerprint iris face adj2 outline face finger) same (issu\$4 dispens\$4 giv\$3 disburs\$3 distribut\$4) near10 (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) and (@ad<"20030615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 18:30 |
| S108 | 0 | (authentikat\$4) near10 (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) same (validity near2 term) near10 (useability authority) and (@ad<"20030615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 18:34 |

| | | | | | | |
|------|-------|--|--------------------|----|----|---------------------|
| S109 | 0 | (authenticat\$4) near10 (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) same (validity near2 term) same (useability authority) and (@ad<"20030615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 18:34 |
| S110 | 0 | (authenticat\$4) same (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) same (validity near2 term) same (useability authority) and (@ad<"20030615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 18:34 |
| S111 | 1 | (card magnetic adj3 card id adj5 card smartcard smart adj5 card smart near2 card) same (validity near2 term) same (useability authority) and (@ad<"20030615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 18:36 |
| S112 | 1 | (card magnetic near2 card smartcard smart adj5 card smart near2 card id near2 card identification near2 card) same (validity near2 term) same (useability authority) and (@ad<"20030615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 18:46 |
| S113 | 361 | (card magnetic near2 card smartcard smart adj5 card smart near2 card id near2 card identification near2 card) near10 (validat\$4 authenticat\$4) same (term duration) and (@ad<"20030615") | US-PGPUB; USPAT | OR | ON | 2009/11/06 19:27 |
| S114 | 13 | (smartcard card) near10 (time duration period) near10 (access adj right) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 12:51 |
| S115 | 3 | (smartcard card) near10 (duration period) near10 (access adj right) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 12:56 |
| S116 | 21760 | *726"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:03 |
| S117 | 23 | (smartcard card) same (duration period) same (access adj right) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:04 |
| S118 | 5 | S116 and S117 | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:04 |

| | | | | | | |
|------|-----|---|--------------------|----|----|---------------------|
| S119 | 3 | (smartcard card) with (duration period) with (access adj right) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:11 |
| S120 | 0 | (validat\$4) near20 (smartcard card) near20 (duration period) near20 (access adj right) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:13 |
| S121 | 21 | (validat\$4 authenticat\$4) near20 (smartcard card) near20 (duration period term) near20 (access right) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:16 |
| S122 | 49 | (validat\$4 authenticat\$4) near20 (smartcard card) with (duration period term) same (access rights) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:40 |
| S124 | 0 | (collect\$4 accumulat\$4) with (card) with (expir\$4) with (duration period term) with (access rights) with (card) same (record database table) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 14:07 |
| S125 | 0 | (collect\$4 accumulat\$4) with (card) with (expir\$4) with (duration period term) with (access rights) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 14:08 |
| S126 | 9 | (collect\$4 accumulat\$4) same (card) same (expir\$4) same (duration period term) same (access rights) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 14:09 |
| S127 | 2 | "20020046347" | US-PGPUB; USPAT | OR | ON | 2009/11/11 16:58 |
| S128 | 153 | (duration period term) with (access rights) with (card) same (record database table) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 17:56 |
| S129 | 4 | (collect\$4) near6 (smartcard identification adj3 card ATM adj3 card) same (expir\$4 invalid invalidation) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 18:45 |
| S130 | 1 | (collect\$4) with (smartcard identification adj3 card ATM adj3 card) with (expir\$4 invalid invalidation) and (@ad<"20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 18:47 |

| | | | | | | |
|------|---|--|---|----|-----|---------------------|
| S131 | 6 | (collecting picking taking) with (smartcard identification adj3 card ATM adj3 card) with (expir\$4 invalid invalidation) and (@ad< "20030725") | US-PGPUB; USPAT | OR | ON | 2009/11/11 18:49 |
| S132 | 1 | "6970846".pn. | US-PGPUB; USPAT | OR | ON | 2009/12/10 10:15 |
| S133 | 3 | "20020046347" | US-PGPUB; USPAT; USOCR; EPC; DERWENT; IBM_TDB | OR | OFF | 2009/12/10 14:35 |

12/ 10/ 2009 8:19:20 PM

C:\ Documents and Settings\ asholeman\ My Documents\ EAST\ Workspaces\ 10565884.wsp